

File 344:Chinese Patents Abs 1985-2003/Nov  
(c) 2003 European Patent Office  
File 347:JAPIO Oct 1976-2003/Aug(Updated 031202)  
(c) 2003 JPO & JAPIO  
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200381  
(c) 2003 Thomson Derwent

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Set	Items	Description
S1	663	PERSONAL(3N) (AUTHENTICAT? OR AUTHORIZ? OR AUTHORIS?)
S2	27660	(CREDIT OR DEBIT OR MEDICAL OR ID OR IDENTIFICATION? OR PR-EPAID OR CHARGE OR MEMBERSHIP?) (3N) (CARD OR CARDS) OR CHARGE-CARD? OR CREDITCARD?
S3	1679	(BIOMETRIC? OR VOICEPRINT? OR FINGER() PRINT? OR HANDPRINT? OR PALMPRINT? OR IRIS OR PASSWORD?) (5N) (AUTHENTICAT? OR AUTHO-RIZ? OR AUTHORIS?)
S4	823	(COLLATE? OR COLLATION? OR PERSONAL OR CHARGE OR CHARGES OR CHARGING? OR PURCHAS? OR USAGE) (1W) (HISTORY OR PROFILE?)
S5	107505	INTERNET OR HOMEPAGE OR WEBPAGE? OR WEBSITE? OR (HOME OR W-EB) () (SITE? OR PAGE?) OR (E OR ELECTRONIC) ()MAIL? ? OR EMAIL?
S6	2554	AU=(SAEKI, T? OR SAEKI T?)
S7	70	S1 AND S2
S8	0	S7 AND S4
S9	16	S7 AND S5
S10	1	S9 AND IC=H04K
S11	14	S9 AND IC=(G06F OR H04L)
S12	13	S11 NOT S10
S13	62	S1 AND S3
S14	9	S13 AND (S4 OR S5)
S15	9	S14 NOT S12
S16	7	S15 AND IC=(H04K OR H04L OR G06F)
S17	1	S6 AND S1

File 348:EUROPEAN PATENTS 19[REDACTED]2003/Nov W05

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File 349:PCT FULLTEXT 1979-2002/UB=20031211,UT=20031204

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Set	Items	Description
S1	916	PERSONAL(3N) (AUTHENTICAT? OR AUTHORIZ? OR AUTHORIS?)
S2	19583	(CREDIT OR DEBIT OR MEDICAL OR ID OR IDENTIFICATION? OR PR-EPAID OR CHARGE OR MEMBERSHIP?) (3N) (CARD OR CARDS) OR CHARGE-CARD? OR CREDITCARD?
S3	4083	(BIOMETRIC? OR VOICEPRINT? OR FINGER() PRINT? OR HANDPRINT? OR PALMPRINT? OR IRIS OR PASSWORD?) (5N) (AUTHENTICAT? OR AUTHO-RIZ? OR AUTHORIS?)
S4	2769	(COLLATE? OR COLLATION? OR PERSONAL OR CHARGE OR CHARGES OR CHARGING? OR PURCHAS? OR USAGE) (1W) (HISTORY OR PROFILE?)
S5	79794	INTERNET OR HOMEPAGE OR WEBPAGE? OR WEBSITE? OR (HOME OR W-EB) () (SITE? OR PAGE?) OR (E OR ELECTRONIC) ()MAIL? ? OR EMAIL?
S6	139	AU=(SAEKI, T? OR SAEKI T?)
S7	145	S1(S)S2
S8	2	S7(S)S4
S9	33	S7(S)S5
S10	32	S9 NOT S8
S11	22	S10 AND IC=(G06F OR H04L OR H04K)
S12	80	S1(5N)S3
S13	2	S12(5N) (S4 OR S5)
S14	2	S13 NOT S11
S15	0	S6(S)S1

File 2:INSPEC 1969-2003/Dec 1  
(c) 2003 Institution of Electrical Engineers  
File 35:Dissertation Abs Online 1861-2003/Nov  
(c) 2003 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2003/Dec W2  
(c) 2003 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Nov  
(c) 2003 The HW Wilson Co.  
File 233:Internet & Personal Comp. Abs. 1981-2003/Jul  
(c) 2003, EBSCO Pub.  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 474:New York Times Abs 1969-2003/Dec 17  
(c) 2003 The New York Times  
File 475:Wall Street Journal Abs 1973-2003/Dec 17  
(c) 2003 The New York Times  
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Nov  
(c)2003 Info.Sources Inc  
File 8:Ei Compendex(R) 1970-2003/Dec W1  
(c) 2003 Elsevier Eng. Info. Inc.  
File 94:JICST-EPlus 1985-2003/Dec W2  
(c)2003 Japan Science and Tech Corp(JST)  
File 6:NTIS 1964-2003/Dec W2  
(c) 2003 NTIS, Intl Cpyrght All Rights Res  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 34:SciSearch(R) Cited Ref Sci 1990-2003/Dec W1  
(c) 2003 Inst for Sci Info

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Set	Items	Description
S1	350	PERSONAL(3N) (AUTHENTICAT? OR AUTHORIZ? OR AUTHORIS?)
S2	36116	(CREDIT OR DEBIT OR MEDICAL OR ID OR IDENTIFICATION? OR PR-EPAID OR CHARGE OR MEMBERSHIP?) (3N) (CARD OR CARDS) OR CHARGE-CARD? OR CREDITCARD?
S3	1732	(BIOMETRIC? OR VOICEPRINT? OR FINGER() PRINT? OR HANDPRINT? OR PALMPRINT? OR IRIS OR PASSWORD?) (5N) (AUTHENTICAT? OR AUTHO-RIZ? OR AUTHORIS?)
S4	4442	(COLLATE? OR COLLATION? OR PERSONAL OR CHARGE OR CHARGES OR CHARGING? OR PURCHASE? OR USAGE) (1W) (HISTORY OR PROFILE?)
S5	413128	INTERNET OR HOMEPAGE OR WEBPAGE? OR WEBSITE? OR (HOME OR W-EB) () (SITE? OR PAGE?) OR (E OR ELECTRONIC) ()MAIL? ? OR EMAIL?
S6	2308	AU=(SAEKI, T? OR SAEKI T?)
S7	14	S1 AND S2
S8	7	S7 NOT PY>2000
S9	7	RD (unique items)
S10	0	S7 AND (S4 OR S5)
S11	87	S1 AND S3
S12	10	S11 AND (S4 OR S5)
S13	10	S12 NOT S9
S14	6	S13 NOT PY>2000
S15	6	RD (unique items)
S16	0	S6 AND S1
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File 9:Business & Industry Jul/1994-2003/Dec 16  
(c) 2003 Resp. DB Svcs.  
File 15:ABI/Inform(R) 1971-2003/Dec 17  
(c) 2003 ProQuest Info&Learning  
File 20:Dialog Global Reporter 1997-2003/Dec 17  
(c) 2003 The Dialog Corp.  
File 95:TEME-Technology & Management 1989-2003/Nov W5  
(c) 2003 FIZ TECHNIK  
File 476:Financial Times Fulltext 1982-2003/Dec 17  
(c) 2003 Financial Times Ltd  
File 610:Business Wire 1999-2003/Dec 17  
(c) 2003 Business Wire.  
File 613:PR Newswire 1999-2003/Dec 17  
(c) 2003 PR Newswire Association Inc  
File 624:McGraw-Hill Publications 1985-2003/Dec 16  
(c) 2003 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2003/Dec 16  
(c) 2003 San Jose Mercury News  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 16:Gale Group PROMT(R) 1990-2003/Dec 17  
(c) 2003 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2003/Dec 16  
(c) 2003 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2003/Dec 17  
(c) 2003 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2003/Dec 16  
(c) 2003 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2003/Dec 17  
(c) 2003 The Gale Group  
File 88:Gale Group Business A.R.T.S. 1976-2003/Dec 15  
(c) 2003 The Gale Group  
File 647:CMF Computer Fulltext 1988-2003/Dec W2  
(c) 2003 CMF Media, LLC  
File 696:DIALOG Telecom. Newsletters 1995-2003/Dec 16  
(c) 2003 The Dialog Corp.  
File 369:New Scientist 1994-2003/Dec W1  
(c) 2003 Reed Business Information Ltd.  
File 484:Periodical Abs Plustext 1986-2003/Dec W1  
(c) 2003 ProQuest  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
File 553:Wilson Bus. Abs. FullText 1982-2003/Nov  
(c) 2003 The HW Wilson Co

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Set	Items	Description
S1	4168	PERSONAL(3N) (AUTHENTICAT? OR AUTHORIZ? OR AUTHORIS?)
S2	936942	(CREDIT OR DEBIT OR MEDICAL OR ID OR IDENTIFICATION? OR PREPAID OR CHARGE OR MEMBERSHIP?) (3N) (CARD OR CARDS) OR CHARGE CARD? OR CREDITCARD?
S3	24404	(BIOMETRIC? OR VOICEPRINT? OR FINGER() PRINT? OR HANDPRINT? OR PALMPRINT? OR IRIS OR PASSWORD?) (5N) (AUTHENTICAT? OR AUTHORIZ? OR AUTHORIS?)
S4	296569	(COLLATE? OR COLLATION? OR PERSONAL OR CHARGE OR CHARGES OR CHARGING? OR PURCHAS? OR USAGE) (1W) (HISTORY OR PROFILE?)
S5	12813285	INTERNET OR HOMEPAGE OR WEBPAGE? OR WEBSITE? OR (HOME OR WEB) () (SITE? OR PAGE?) OR (E OR ELECTRONIC) ()MAIL? ? OR EMAIL?
S6	45	AU=(SAEKI, T? OR SAEKI T?)
S7	292	S1(S)S2
S8	53	S7(S) (S4 OR S5)

S9            43     S8 NOT PY>20  
S10          24     RD (unique items)  
S11          321    S1(5N)S3  
S12          23     S11(S)(S4 OR S5)  
S13          22     S12 NOT S10  
S14          15     RD (unique items)  
S15          0      S6(S)S1  
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Set	Items	Description
S1	510	AU='SAEKI'
S2	0	S1 AND AUTHORIZATION?
S3	1	S1 AND PAYMENT?
S4	71	AU='SAEKI TOMOYA':AU='SAEKI TOMOYASU'
S5	1	S4 AND (PAYMENT? OR AUTHORIZATION?)